

January 29, 1965

see last page.

INVOICE NO. 7

For services rendered on: Contract

From:

To: U. S. Government

Services rendered:

Principal Associate
Task I
Task II

Direct Costs:

No direct costs

Invoice Total

Above services rendered and above costs incurred in performance of the contract.

Certified as received and accepted:

Techn

3 Feb. '65
tracting Officer

Declass Review by NGA.

January 29, 1965



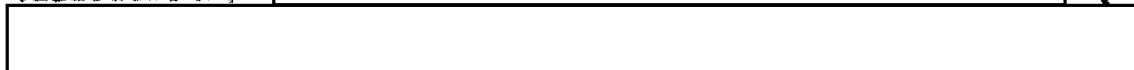
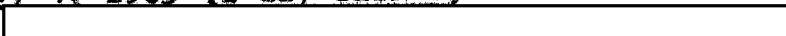
Monthly letter progress report - Contract



LOG OF ACTIVITIES

Monday, January 4, 1965 (1 day Task I)

Visitations:



Wednesday, January 6, 1965 (1/2 day Task I, 1/2 day Task II)
Preparation of reports of visitations. Collected and reviewed further data on metallurgical properties.

Monday, January 11, 1965 (1 day Task I)

Visitation:



Thursday, January 14, 1965 (3/4 day Task I)
Preparation of reports of visitations.

Friday, January 15, 1965 (1 day Task I)

Visitation:



Wednesday, January 20, 1965 (1/4 day Task II)
Initiate preparation of report on Item 2.

Thursday, January 21, 1965 (1/2 day Task II)
Continue preparation of report on Item 2.

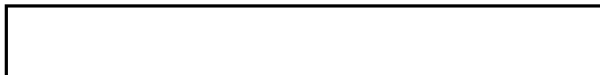
Friday, January 22, 1965 (1/4 day Task II)
Continue draft of report on Item 2.

Monday, January 25, 1965 (3/4 day Task II)
Complete report on Item 2 and review metallurgical data on Item 1 for initiation of report preparation.

Tuesday, January 26, 1965 (1 day Task II)
Initiate preparation of report on Item 1.


Wednesday, January 27, 1965 (1/4 day Task I)
Make appointments for visitations.

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Log of Activities
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Thursday, January 28, 1965 (1/2 day Task I)
Review report on Item 2 and continue preparation of
report on Item 1.

Saturday, January 30, 1965 (1/2 day Task I)
Visitation: 
California.

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Monthly Letter Progress Report (Cont.)

COMMENTS ON STATUS

Task II - Item 1. "Submicron Measurement Error Analysis"

The information found on quartz will permit completion of evaluation of that material. Data in the technical literature on damping in materials is in a variety of forms which are not completely inter-convertible. It will be difficult to make a satisfactory comparison of damping characteristics of the several materials. Further information was obtained on Beryllium and the [] ceramics of zero thermal expansion coefficient.

STAT

Preparation of a second preliminary technical report was initiated which will be completed and submitted next period.

Task II - Item 2. "Signal Strength of Broadcast Radiation of Closed-Circuit TV"

Further investigation was made regarding preparation of a control and test plan for an exploratory pilot test. Equipment to be used would be [] high-resolution closed-circuit TV (CCTV) camera, control unit and monitor.

STAT

A second preliminary technical report was prepared and submitted covering requirements of the recommended pilot test.

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